

November 28, 2014 Southwest Marine
Remediation Update, Short Thanksgiving Week.

Operations Description:

To date, approximately **8,900 cb yards** of soil have removed from the site, and all the initially targeted areas of PCB contamination have been excavated. The soil was stockpiled in Parcel 2, and the trucks were loaded three days this week for off-site hauling for disposal at Kettleman Hills.

Intense dust control was applied, and the ambient air sample results from dust monitoring indicated no dust escaping the site during excavation.

Areas of excavation: all Parcel 3 and Parcel 2 RAW PCB areas have been excavated, and additional excavation has started based on confirmation sample results- See attached map.

Regulatory Interaction:

No regulator visit to site this short week.

Confirmation Sampling/Results:

Parcel 3 and Parcel 2 sampling completed. We also started sampling of extended excavation in northern part of Parcel 3. Total **279 samples** to date. Results from the southern parts of Parcel 3 and from Parcel 2 indicate a lower proportion of confirmation samples that would lead to additional excavation (See attached draft results figure).

Soil hauling:

Total truck hauled to November 14: **321** trucks.

Pending Schedule:

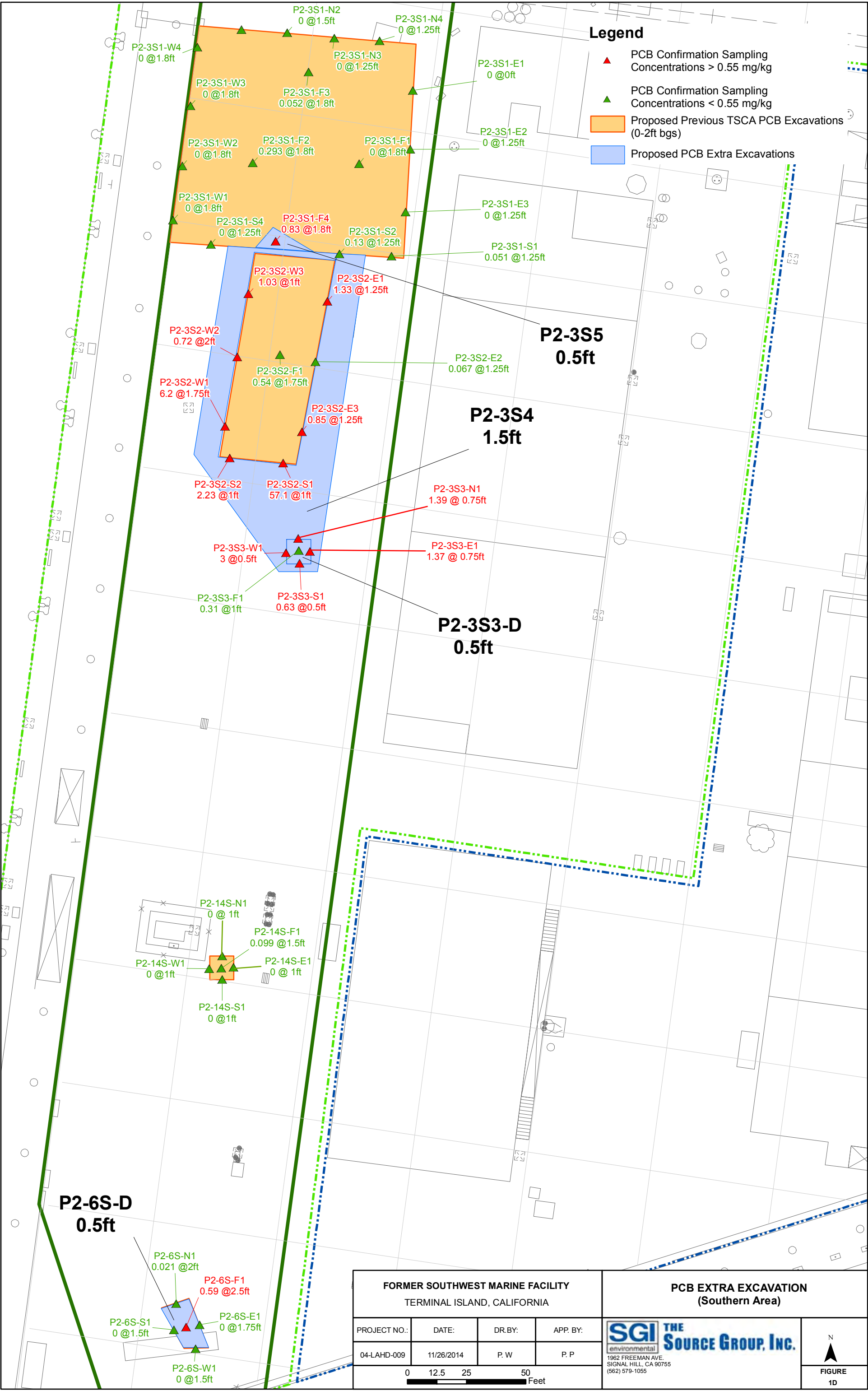
Likely interruption of excavation Tuesday-Wednesday Dec 2,3 due to expected heavy rains. Continue excavation (likely to mid December)- continued hauling of Kettleman Hills-bound soil.

Issues/Comments:

Dust monitoring samples from third-party monitoring group indicate no dust leaving the site.

Excavation of PCBs along eastern extent of Parcel 3 excavation will require access to area currently used as asphalted parking lot. Access agreement is under preparation.

Attachments: Draft Map of PCB excavation progress, Parcel 2; Photo of Truck Loading.



FORMER SOUTHWEST MARINE FACILITY TERMINAL ISLAND, CALIFORNIA				PCB EXTRA EXCAVATION (Southern Area)	
PROJECT NO.:	DATE:	DR. BY:	APP. BY:	 THE SOURCE GROUP, INC. 1962 FREEMAN AVE. SIGNAL HILL, CA 90755 (562) 579-1055	 FIGURE 1D
04-LAHD-009	11/26/2014	P. W	P. P		

